## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type res	1:				(See Instruct	lions on He	iverse Side	"						
`	en Flow liverabil			Test Date 8/22/12	-			API 075	No. 15 5-20534 -	· 00 - 0	00			
Company		Operating,	, Inc.			Lease Bengs	iton			•		Well Nu	mber	
County Hamilto	on		ation NW NW	Section 13	·	TWP 21S		RNG (E/	W)				ttributed	
Field Bradsh	aw			Reservoi Chase					hering Cons Energy Se			-	REC SEP 0 CC WI	
Completion 6/17/94				Plug Bac 2817	k Total Dept	th		Packer S	et at	<del></del>			SEP 0	
Casing S 4.5	ize	Wei	ght	Internal	Diameter	Set at 2825		Perfor	rations 2		то <b>КС</b> 2802		CC WI	
Tubing Size Weight 2.375 4.7			Internal I 1.995	Diameter		Set at 2813		Perforations			o · · · · · · · · · · · · · · · · · · ·			
Type Cor Single (		(Describe)		Type Flui Water	id Production	1		Pump Un Pump	it or Travelin Unit	g Plunger?	Yes	/ No		
Producing Annulus Vertical C 2825	5	Annulus / Tub	ing)	% (	Carbon Dioxi Press Flan	sure Taps		% Nitrog	en		Gas Gr 0.768 (Meter F 2.067	Run) (Pr	over) Size	
Pressure	Buildup:	Shut in _8/	/22	20 12 at 0		*****	Taken 8/	23	20	12 at (			— — — — АМ) (РМ)	
Well on L	ine:								20				AM) (PM)	
			<del></del>	·	OBSERVE	D SURFAC	E DATA		-12.01	Duration	of Shut-	24	Hours	
Static / Dynamic Property	Orifice Size (inches	Ize Prover Pressure in		Temperature	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psta		Tubing  Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$ psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In						46	60.4	55	69.4	24	<del></del>		<del></del>	
Flow														
	···				FLOW STR	EAM ATTR	IBUTES							
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Press Meter or Extensi  Prover Pressure psia Prover Pressure		Grav Fac F	tor T	Flowing Temperature Factor F <sub>tt</sub>		lation ctor :	Metered Flo R (Mcfd)	1	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>e</sub>	
		<del></del>		(ODEN 5)	OWD (DEL 04)	5040000					<del></del>			
(P <sub>e</sub> ) <sup>2</sup> =		: (P <sub>w</sub> )²	=:	P <sub>a</sub> =	OW) (DELIVI		) GALGUL P <sub>c</sub> - 14,4) +		:		(P <sub>a</sub> )²	= 0.20	)7 	
(P <sub>o</sub> ) <sup>2</sup> · (F or (P <sub>o</sub> ) <sup>2</sup> · (F		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or  1. P <sub>c</sub> <sup>2</sup> · P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> · P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> · P	LOG of formula 1, or 2, and divide	P <sub>2</sub> - P <sub>2</sub>	Slo	ssure Curve pe = "n" - or signed ard Slope	nxL	og [	Antilo	og	Deliv Equals	en Flow rerability R x Antilog Mcfd)	
Open Flov	w		Mcfd @ 14	.65 psia		Deliverat	ility			Mcfd @ 14	4.65 psia	a		
			on behalf of the							ort and tha	it he has		edge of	
	<del></del> -	Witness	(if any)	<del></del>	<del></del>	-		·	For	Company		<del></del>	<del></del>	
		For Con	nmission			-			Che	cked by				

## SEP 0 7 2012

	KCC WICHITA
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
	der Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc
	going pressure information and statements contained on this application form are true and
	t of my knowledge and belief based upon available production summaries and lease records
• •	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Bengston 2-13
	ounds that said well:
(Check	one)
	is a coalbed methane producer
	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
	is on vacuum at the present time; KCC approval Docket No.
<b>7</b>	is not capable of producing at a daily rate in excess of 250 mcf/D
	and the state of t
•	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
•	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
staff as necessar	

## Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under OBSERVED SURFACE DATA. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.